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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Olejnik et al Customer No.: 051957 Serial No.: 10/574,523

MAY 0 9 2006

Examiner: Not known

Group Art Unit: Not known

Filed: March 30, 2006

For: PHARMACEUTICAL COMPOSITIONS COMPRISING ALPHA-2-ADRENERGICS AND

TREFOIL FACTOR FAMILY PEPTIDES

# INFORMATION DISCLOSURE STATEMENT

Mailstop: Information Disclosure Statement Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Applicant provides with regard to the above-identified patent application entitled PHARMACEUTICAL COMPOSITIONS COMPRISING ALPHA-2-ADRENERGICS AND TREFOIL FACTOR FAMILY PEPTIDES, one copy of documents of which he is aware, which may be material to the examination of this application, and in respect of which there may be a duty of disclosure under 37 C.F.R. §1.56. A listing of the documents submitted is set forth on the attached 2 page Information Disclosure Citation (Form PTO-1449).

While these documents may be material pursuant to 37 C.F.R. §1.56, the disclosure is not intended to constitute an admission that the documents are prior art in regard to this invention. The filing of this Statement should not be construed to mean that a search has been conducted or that no other material

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documents or information exists. Please do not hesitate to contact the undersigned should any questions arise regarding this Statement.

The Commissioner is hereby authorized to charge any fees required or necessary for the filing, processing or entering of this paper or any of the enclosed papers, and to refund any overpayment, to deposit account 01-0885.

Respectfully submitted,

Date:

5/5/06

Brent A. Johnson

Patent Agent

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### CERTIFICATE OF FIRST CLASS MAIL UNDER 37 C.F.R. § 1.10

I hereby certify that this Information Disclosure Statement and the documents referred to as englosed therein are being deposited with the United States Postal Service on this date 5/5/06, in an envelope as "First Class Mail Post Office to Addressee" addressed to Attn: Information Disclosure Statement: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Name of person mailing paper

Dato

Signature of person signing paper

# LIST OF ART CITED BY APPLICANT

ATTY. DOCKET: 17630(	(AP)	SERIAL NO.: 10/574,523
APPLICANT: Olejnik		TITLE: PHARMACEUTICAL COMPOSITIONS COMPRISING ALPHA-2-ADRENERGICS AND TREFOIL FACTOR FAMILY PEPTIDES
FILING ATE: March	30, 2006	GROUP: Not known

## **U.S. PATENT DOCUMENTS**

	AY 0 9 2006			U.S. PATE	ENT DOCUMENTS			
<b>FREE</b>	*EXAMINE		DOCUMENT NO.	DATE	NAME	CLASS	SUB-CLASS	FILING DATE (if applicable)
•		AA	60/509,955	10/8/2003	Olejnik et al			_
		AB	5,703,077	12/20/1997	Burke et al			
•		AC	3,890,319	6/17/1975	Danielwicz			
		AD	10/153,328	5/21/2002	Chow et al			
		AE	6,525,018	2/25/2003	Podolsky			
		AF	6,063,755	5/16/2000	Podolsky			
		AG	6,221,840	3/24/2001	Podolsky			
		АН	6,316,218	11/13/2001	Podolsky			

### FOREIGN PATENT DOCUMENTS

	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION (yes/no)
BA	2004/027914	8/26/2004	PCT			
BB	WO 92/00073	1/9/1992	PCT			
ВС	1499485	2/1/1978	British			
BD	WO 02102403	12/27/2002	PCT		_	
BE	WO 02085402	10/31/2002	PCT			- · · · · · · · · · · · · · · · · · · ·

OTHER ART (Including Author, Title, Date, Pertinent Pages, etc.)

		OTTIER ATT (Including Muthor, Title, Dute, Tertificite Luges, etc.)
٠	CA	Ruffolo, "α-Adrenoreceptors:Molecular Biology, Biochemistry and Pharmacology"; 1991
	CB	Hauser et al, "hP1.B, a human P-domain peptide homologous with rat intestinal trefoil factor, is
		expressed also in the ulcer-associated cell lineage and the uterus", Proc. Natl. Acad. Sci USA, Aug.
		1993, Vol. 90, pp. 6961-6965
	CC	Babyatsky et al, "Oral Trefoil Peptides Protect Against Ethanol- and Indomethacin-Induced Gastric
		Injury in Rats", Gastroenterology, 1996, Vol. 110, pp. 489-497
	CD	Goke et al, "Trefoil Peptides Promote Restituion of Wounded Corneal Epithelial CellsExperimental
		Cell Research, 2001, Vol. 264, pages 337-344
	CE	Playford, "Trefoil peptides: what are they and what do they do?", Journal of the Royal College of
		Physicians of London, Vol. 31, Jan./Feb. 1997, pp. 37-41
	CF	Allen et al, "The Mucus Barrier", J. Clin. Gastroenteral; 10 (Suppl 1): S93-S98,1988
	CG	Ligumsky et al, "Sucralfate Protection Against Gastrointestinal Damage: Possible Role of
L		Prostanoids", Isr J Med Sci , 1986, Vol. 22: pp. 801-806
	СН	Dignass et al, "Trefoil Peptides Promote Epithelial Migration through a Transforming Growth Factor
	.	β-independent Pathway", J. Clin. Invest., Vol. 94, pp 376-383
	CI	Tabor et al, "Surface Forces and Surface Interactions", J. Cooloid Interface Sci., Vol. 58:
		1,Jan.1977, pp 1-12
	CJ	Good, "Surface Free Energy of Solids and Liquids: Thermodynamics, Molecular Forces, and
		Structure", J. Colloid Interface Sci., 1977, Vol. 59:398-419

EXAMINER	DATE CONSIDERED

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE
FORM PTO-1449

Sheet 2\_\_ of 2\_\_\_

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OTHER ART (Including Author, Title, Date, Pertinent Pages, etc.)

	СК	Paulsen et al, "TFF Peptides in the Human Efferent Tear Ducts", Invest Ophthalmol Vis Sci 2002 Nov; 43(11): pp. 3359-3364		
-	CL	Thim et al, "Effect of trefoil factors on the viscoelastic properties of mucus gels", Eur J. Clin Invest 2002 Jul: 32(7): 519-527 (Abstract)		

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.